

insulin  
relaxin

A chains

G I V E Q C C C T S I C S S L Y Q L E N Y C N  
Q L Y S A L A N K C C H V G C T K R S L A R F C

RLF

A A A T N P A R Y C C C L S G C T Q Q D L L T L C P Y

RLF

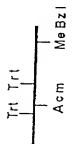
P T P E M R R E K L C G H H F V R A L V R V C G G P R W S T E A

relaxin  
insulin

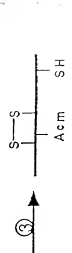
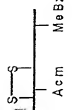
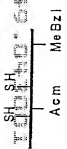
B chains

D S W M E E V I K L C G R E L V R A Q I A I C G M S T W S  
F V N Q H L C G S H L V E A L Y L V C G G E R G F F Y T P K T

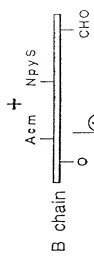
1 61 11



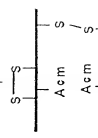
A chain



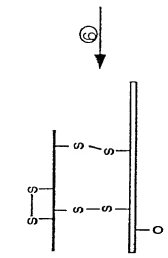
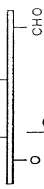
+



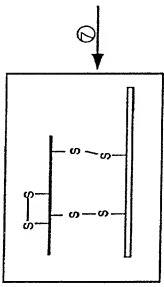
④



⑤



⑥



⑦

Fig 2

Fig 2

Fig 3

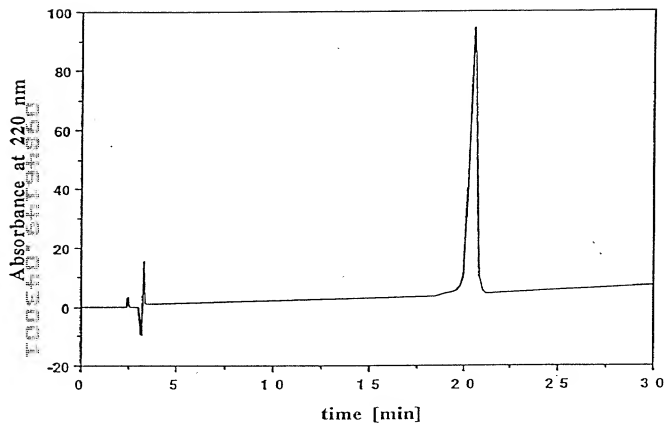
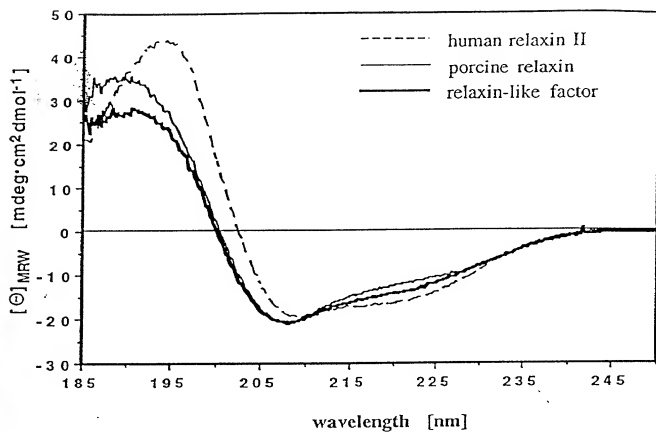


Fig 4



100540-64194860

FIG. 5

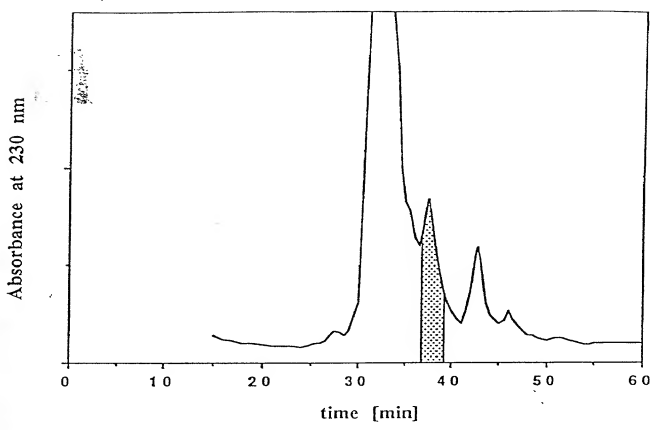
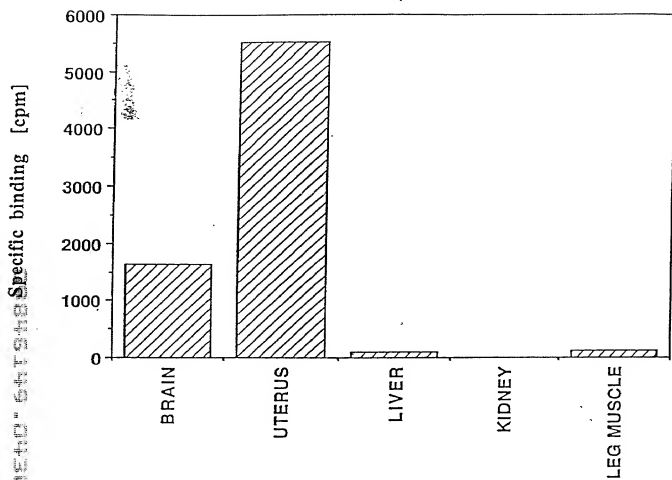
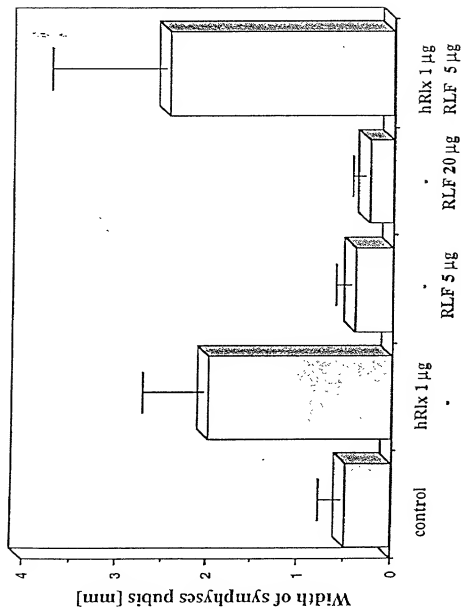
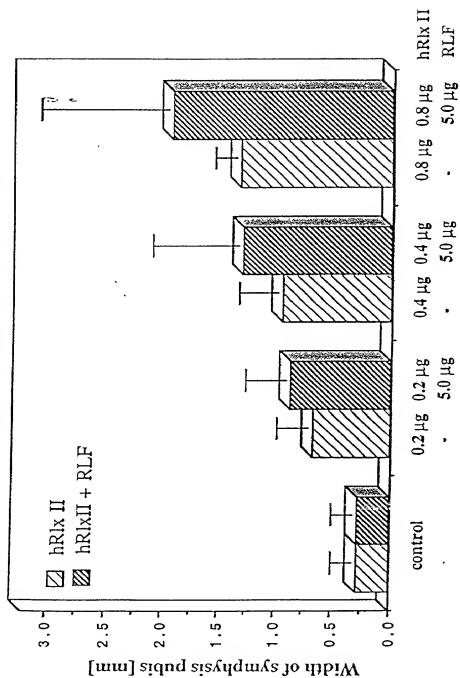


FIG 6





F 19.7



718

11/13



